

# Work Order ID 55073

January 5, 2010 3:05:57 PM



Page 1

Item ID: D044-662-011

Accept



Setup Start



Revision ID:

Item Name: Bearpaw

Stop



Start Date: 05/01/2010 Start Qty: 4.00

Required Date: 15/01/2010 Req'd Qty: 4.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: 10-1-05 Tooling:

Date:

Run Start



QC:

Date: SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3075

Rev B

100



DOCUMENT CONTROL

0.00

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD044-662-011 CHG003

105

Pick Kit

110

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

120



Packaging

0.00

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D044-662-011

Location:

MVC

10/02/12

10/14/12 (5)

5 10/14/12

10/14/12 (5)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 55073**

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Page 2

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Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/02/10 AG

W10-0212

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# Picklist Print

January 5, 2010 3:06:02 PM

Work Order ID: 55073

Parent Item: D044-662-011

Parent Item Name: Bearpaw

Comments:

Start Date: 05/01/2010

Required Date: 15/01/2010

Start Qty: 4.00 5

Required Qty: 4.00

Component Item ID/ Item Name	Rep's Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D3075-1 94 Manufactured No

110

Each

0.0000

8.0000 / 0

R44 Bearpaw

D2182B Manufactured No

110

f

323.0160

3.7200 7.30

Rubber Cushion 4.5"

## Warehouse

Loc Qty

Loc Code

### Location

Main Warehouse

ST

29.886

28042

7.33

30872

0.33

45405

22.226

Main Warehouse

ST410

293.13

52649

293.13

D2529 84 Manufactured No

110

Each

746.0000

32.0000

Washer

## Warehouse

Loc Qty

Loc Code

### Location

Main Warehouse

ST

746

52745

746

44 4.5

55458 PC

PC

52649

PC/2/12 (5)

52745

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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January 5, 2010 3:06:02 PM

Work Order ID: 55073

Parent Item: D044-662-011

Parent Item Name: Bearpaw

Start Date: 05/01/2010

Required Date: 15/01/2010

Start Qty: 4.00

Required Qty: 4.00

Comments:

Component Item ID/ Item Name	Replacement Item	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3556-1 Clamp	94	Manufactured	No			110	Each	63.0000	16.0000			

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 13

51695 13

51695 13X

Main Warehouse

ST462 50

51405 50

51405 7X

Manufactured No

110 Each

110.0000 22.0000

D3601-1 84

Radius Block

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST114 72

51604 72

51604 2X

Main Warehouse

ST144 38

51396 38

51396 38X

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-14A 44 Bolt		Purchased	No			110	Each	471.0000	26.0000			

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	471	
113359	471	

AN4-15A 44 Bolt		Purchased	No			110	Each	456.0000	16.0000			
--------------------	--	-----------	----	--	--	-----	------	----------	---------	--	--	--

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	456	
113121	56	
113538	400	

1113359

1113538

PC 10/2/12 (5)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Comments:

Start Date: 05/01/2010

Required Date: 15/01/2010

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD416 Washer		Purchased	No			110	Each	1,489.000	32.0000			

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

1489

103691

20

104215

6

108161

329

110523

340

111279

101

111916

482

112314

211

16941

0

110

Each

4,157.000

32.0000

MS21042L4

Purchased

No

Nut

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

4157

102552

6

104248

6

110507

184

111827

2961

113422

1000

15924

0

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

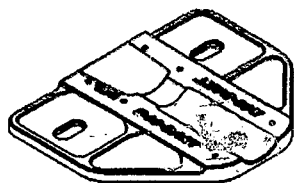
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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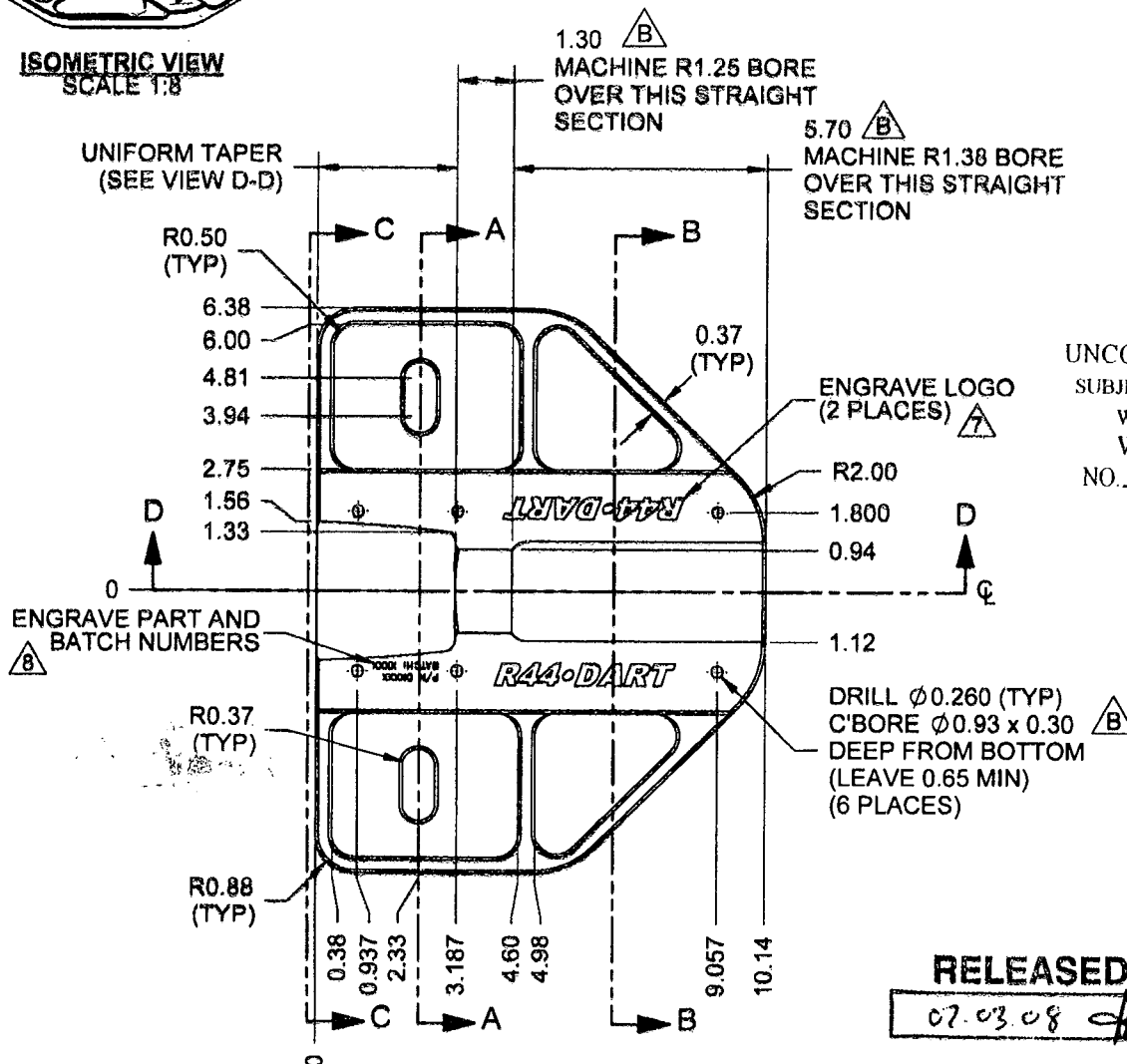
**NOTE:** Date & initial all entries



DESIGN #1	DRAWN BY CB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED #3	APPROVED #1	DRAWING NO. <b>D3075</b>	REV. B SHEET 1 OF 2
DATE <b>07.02.27</b>	TITLE <b>R44 BEARPAW</b>	SCALE 1:4	
REV	DATE	DESCRIPTION	
A	02.01.04	NEW ISSUE	
B	07.02.27	1.30 WAS 1.60; 5.70 WAS 5.84; Ø0.93 WAS Ø0.75; ADD QTY(2) HOLES AT (0.937, ±1.800)	



**ISOMETRIC VIEW**  
SCALE 1:8



SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 55073  
10-1-05

**RELEASED**

07.03.08

**D3075-1 BEARPAW**

**NOTES:**

- 1) MATERIAL: UHMW BLACK PER SPEC CONTROL DRAWING D2689, 1.00 THICK (MACHINE TO 0.950)
- 2) FINISH: NONE
- 3) PART IS SYMMETRIC ABOUT C
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) ENGRAVE LOGO TO MAX DEPTH OF 0.012 AT LOCATION SHOWN
- 8) ENGRAVE PART AND BATCH NUMBERS TO MAX DEPTH OF 0.010 AT LOCATION SHOWN

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

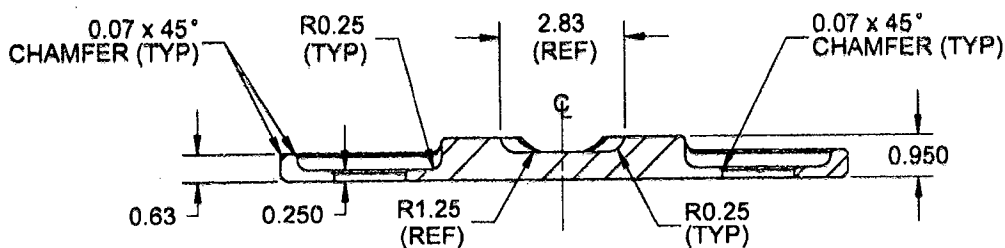
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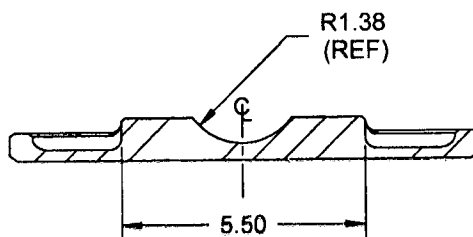


DESIGN <i>CB</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>CB</i>	APPROVED <i>CB</i>	DRAWING NO. D3075	REV. B SHEET 2 OF 2
DATE 07.02.27		TITLE R44 BEARPAW	SCALE 1:4

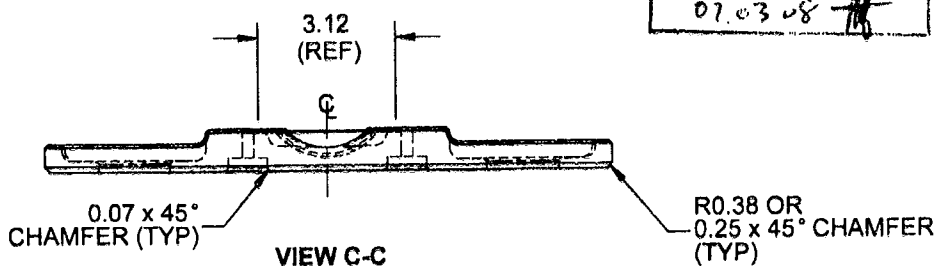
W/O 55073



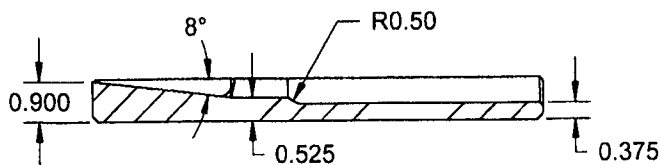
SECTION A-A



SECTION B-B



VIEW C-C



SECTION D-D

RELEASED

07.03.08

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